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TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Alexandria, VA 22313-1450 on the date shown below.

Karen A. Rogers

Signature

Typed or printed name

Total Number of Pages in This Submission

10/813,907 **Application Number** March 30, 2004 Filing Date Christopher J. Diorio et al. First Named Inventor Art Unit Trong Q. Phan **Examiner Name** Attorney Docket Number IMPJ-0027A

ENCLOSURES (check all that apply)								
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC						
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences						
Amendment / Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)						
After Final	Petition to Convert to a Provisional Application	Proprietary Information .						
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter						
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):						
	Request for Refund	,						
Express Abandonment Request	CD, Number of CD(s)							
Information Disclosure Statement	☐ Landscape Table on CD							
Certified Copy of Priority Document(s)	Remarks							
Reply to Missing Parts/								
Incomplete Application								
Reply to Missing Parts under 37 CFR1.52 or 1.53								
SIGI	NATURE OF APPLICANT, ATTORNEY, O	R AGENT						
Firm	THELEN REID & PRIEST LLP							
Signature	S. Bhat							
Printed Name	Suvashis Bhattacharya							
Date	February 17, 2006 Reg. No.	46,554						
CERTIFICATE OF TRANSMISSION/MAILING								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

February 17, 2006

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Fees pursuant to the Consolidated Appro	priations Act. 2005 (H.R. 4818).	Complete if Known				
	,	Application Number	10/813,907			
FEE TRANS	SMITTAL	Filing Date	March 30, 2004			
for FY	2006	First Named Inventor	Christopher J. Diorio			
☐ Applicant claims small entity s	tatus. See 37 CFR 1.27	Examiner Name	Trong Q. Phan			
	***	Art Unit	2827			
TOTAL AMOUNT OF PAYMENT	(\$) 180.00	Attorney Docket No.	IMPJ-0027A			
METHOD OF PAYMENT (check	all that apply)					

METHOD OF PAYMENT (check all that apply)								
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify) :								
Deposit Account De	☐ Deposit Account Deposit Account Number: 50-1698 ☐ Deposit Account Name: Thelen Reid & Priest LLP							
For the above-id	entified depo	sit account, the l	Director is hereby	authorized to: (che	eck all that app	ply)		
Charge fe	e(s) indicate	d below		Charge f	fee(s) indicate	d below, except	for the filing fee	
🔀 Charge a	ny additional	fee(s) or underp	ayments of fee(s)	Credit ar	ny overpayme	nts		
Under 37 WARNING: Information on the information and authorization		ecome public. Cr	edit card informatio	n should not be inc	cluded on this	form. Provide cre	dit card	
FEE CALCULATION					<u></u>			
1. BASIC FILING, SE	ARCH, AND	EXAMINATION	ON FEES					
	FILING F		SEARCH			ATION FEES		
Application Type	Fee (\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FE	ES						Small Entity	
Fee Description						<u>Fee (\$)</u>	Fee (\$)	
Each claim over 20 (in						50	25	
Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180								
Total Claims	Extra C	laims Fe	e(\$) Fee	Paid (\$)			Dependent Claims	
-20 or HP		x	=			Fee (\$)		
HP = highest number of	total claims pa	id for, if greater tha	n 20.					
Indep. Claims	Extra C	-		Paid (\$)				
3 or HP:	=	x	=				!	
HP = highest number of	independent o	laims paid for, if gr	eater than 3.					
3. APPLICATION SIZE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets								
100	- 100 = /50 = (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): IDS \$180								
<u> </u>								

SUBMITTED BY	1			
Signature	S. Bhot	Registration No. (Attorney/Agent) 46,554	Telephone	408-292-5800
Name (Print/Type)	Suvashis Bhattacharya		Date	February 17, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PPLICANT:

Christopher J. Diorio et al.

SERIAL NO.:

10/813,907

FILING DATE:

March 30, 2004

TITLE:

Rewriteable Electronic Fuses

EXAMINER:

Trong Q. Phan

Telephone: (571) 272-1794

Fax: (571) 273-8300

ART UNIT:

2827

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date

006

Karen A Roger

MAIL STOP: AMENDMENT

COMMISSIONER FOR PATENTS P.O. Box 1450

ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached (unless the blanket waiver referred to below applies), may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to review, consider and document each such item in the official record of this application.

Note: If this box is checked, this case was filed after June 30, 2003 and qualifies for the blanket waiver of deposit of copies of U.S. Patents and U.S. Patent Application Publications in

accordance with the written waiver of 37 CFR §1.98 (a)(2)(i) dated July 11, 2003. Accordingly, such copies are not attached.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

I

This statement is filed pursuant to (CHECK ONE BOX):

37 C.F.R. § 1.97(b).

This information disclosure statement is filed either:

- (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
- (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
 - (3) before the mailing date of a first office action on the merits; or
- (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

⊠ 37 C.F.R. § 1.97(c).

This information disclosure statement is filed **after** the period specified in 37 C.F.R. § 1.97(b), but **before** the mailing date of any of the following:

- (1) a final action under 37 C.F.R. § 1.113;
- (2) a notice of allowance under 37 C.F.R. § 1.311; or
- (3) an action that otherwise closes prosecution in the application.

Accordingly, this information disclosure statement requires either:

- (1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c); or
 - (2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).

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This information disclosure statement is filed **after** the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires:

- (1) a certification in accordance with 37 C.F.R. § 1.97(e); and
- (2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

II Fees Due (CHECK ONE BOX): No fee is due. \boxtimes The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180). Ш Certification (CHECK ONE BOX): \boxtimes No certification is necessary. Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies: That each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement. Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies: No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three

months prior to the filing of this information disclosure statement.

IV

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698.

Respectfully submitted,

THELEN REID & PRIEST LLP

Dated: February 17, 2006

Suvashis Bhattacharya

Reg. No. 46,554

THELEN REID & PRIEST LLP P.O. Box 640640 San Jose, CA 95164-0640 (408) 292-5800 direct dial (408) 287-8040 direct fax

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Form PTO 1449 (Rev. 2-32) Patent PT ademark Office					Atty. Docket No. Serial No. IMPJ-0027A 10/813,907				
	Infor	mation Disclosure	Statement by A	Applicant	Applica	nt: Christoph	er J. Diorio et a	al.	
	211101				Filed: Group:				
		(Use several she	eets if necessary)	March 3	30, 2004	2818		
			1	U.S. Patent Documer	nts				
Init.		Document No.	Date	Name		Class	Subclass	Filing	Date
	A	5,086,331	2/4/1992	Hartgring et al.					
	В	5,659,498	8/19/1997	Pascucci et al.					
	С	5,677,917	10/14/1997	Wheelus et al.					
	D	5,835,402	11/10/1998	Rao et al.	· ·				
	E	5,912,937	6/15/1999	Goetting et al.					
******	F	5,912,841	6/15/1999	Kim					
	G	6,724,657	4/20/2004	Shukuri					
	Н	6,822,894	11/23/2004	Costello et al.					
	I	2003/0123276	7/3/2003	Yokozeki					
						 			
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Init.		Document No.	Date	Country		Class	Subclass	Yes	No
		Other Do	cuments (Inclu	ding Author, Title, I	Date, Pert	inent Pages,	etc.)		
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Examiner		<u> </u>				Date Consid	dered		
				not citation is in confe					ation
if not in co	onform	nance and not consid	dered. Include a	copy of this form with	h the next	communication	on to applicant.		